

1/25

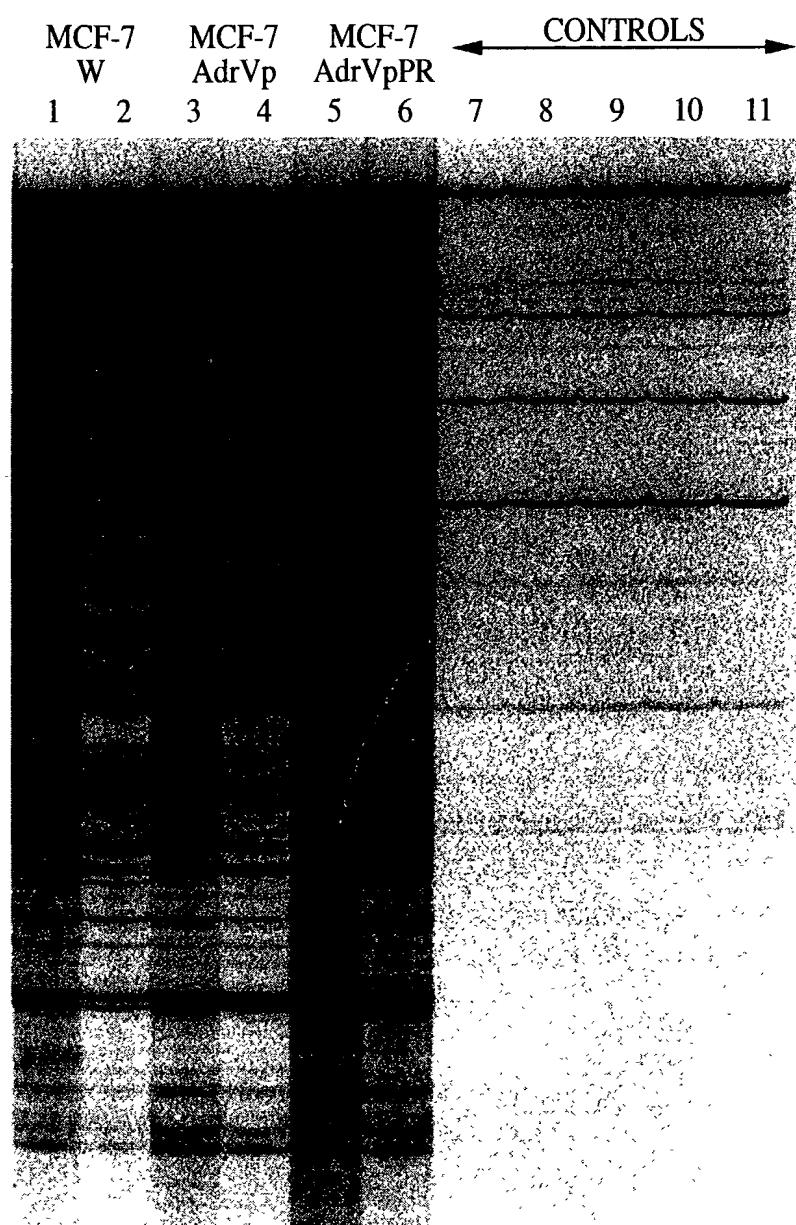


FIG. 1A

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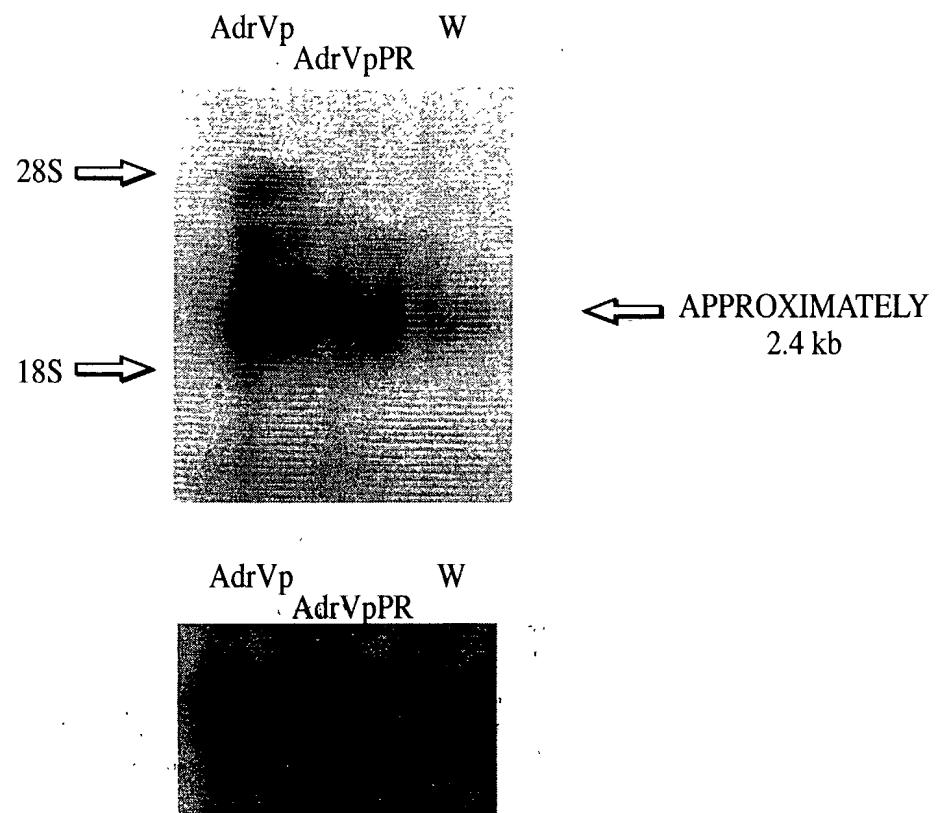


FIG. 1B

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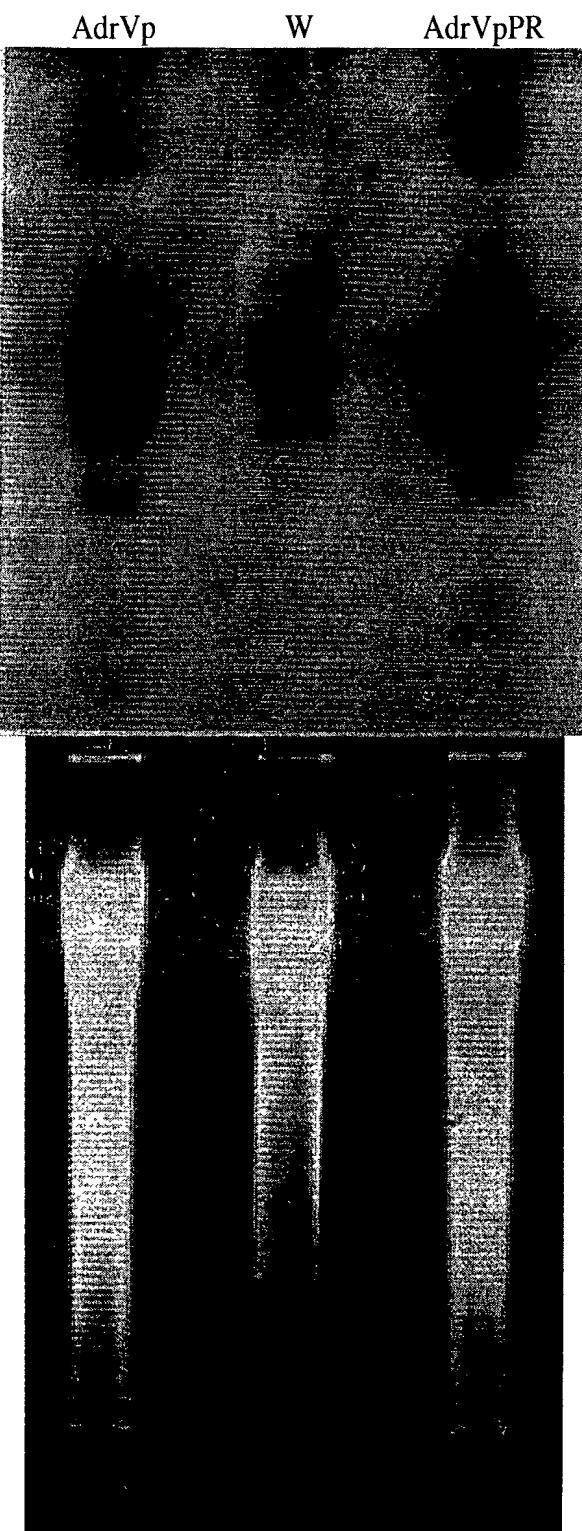


FIG. 1C

1 MSSSNVEVFI PVSQGNTNGF PATASNDLKA FTEGAVLSFH NICYRVKLKS
 WALKER A MOTIF
 51 GFLPCRKPVE KEILSNINGI MKPGLNAILG PTGGGKSSLL DVLAARKDPS

101 GLSGDVLING APRPANFKCN SGYVVQDDVV MGTLTVRENL QFSaalrlat

151 TMTNHEKNER INRVIQELGL DVADSKVGT QFIRGVSGGE RKRTSIGMEL
 PHOSPHOPANTETHEINE SITE

201 ITDPSILFLD EPTGFDSSST ANAVLLILK MSKQGRTIIF SIHQPRYSIF

251 KLFDSLTLA SGFMFHGEPQEA LGYFESA GYHCEAYNNP ADFFLDIING
 GLYC

301 DSTAVALNRE EDFKATEIIIE PSKQDKPLIE KLAEIYVNSS FYKETKAELH

351 QLSGGEKKKK ITVFKEISYT TSFCHQLRWV SKRSFKNLLG NPQASIAQII
 GLYC ←

401 VTVVLGLVIG AIYFGIKNDS TGIONPAGVL FFLTTNQCFS SVSAVELFVV
 TM 1 →

451 EKKLFIFIHEYI SCYYRVSSYF LGKJLSDLLP MTMLPSIIFT CIVYFMLGLK

501 PKADAFFVMM FTLMVVAYSA SSMALAIAG QSVSVATLL MTICFVFMMI
 GLYC ←

551 FSGLLVNLT IASWLSWLQY FSIPRYGFTA LQHNEFLGQN FCPGLNATGN
 TM 2 → GLYC

601 NPCNYATCTG EEYLVKQGID LSPWGLWKNH VALACMIVIF LTIAYLKLLF
 TM 3 ← →

651 LKKYS

FIG. 2A

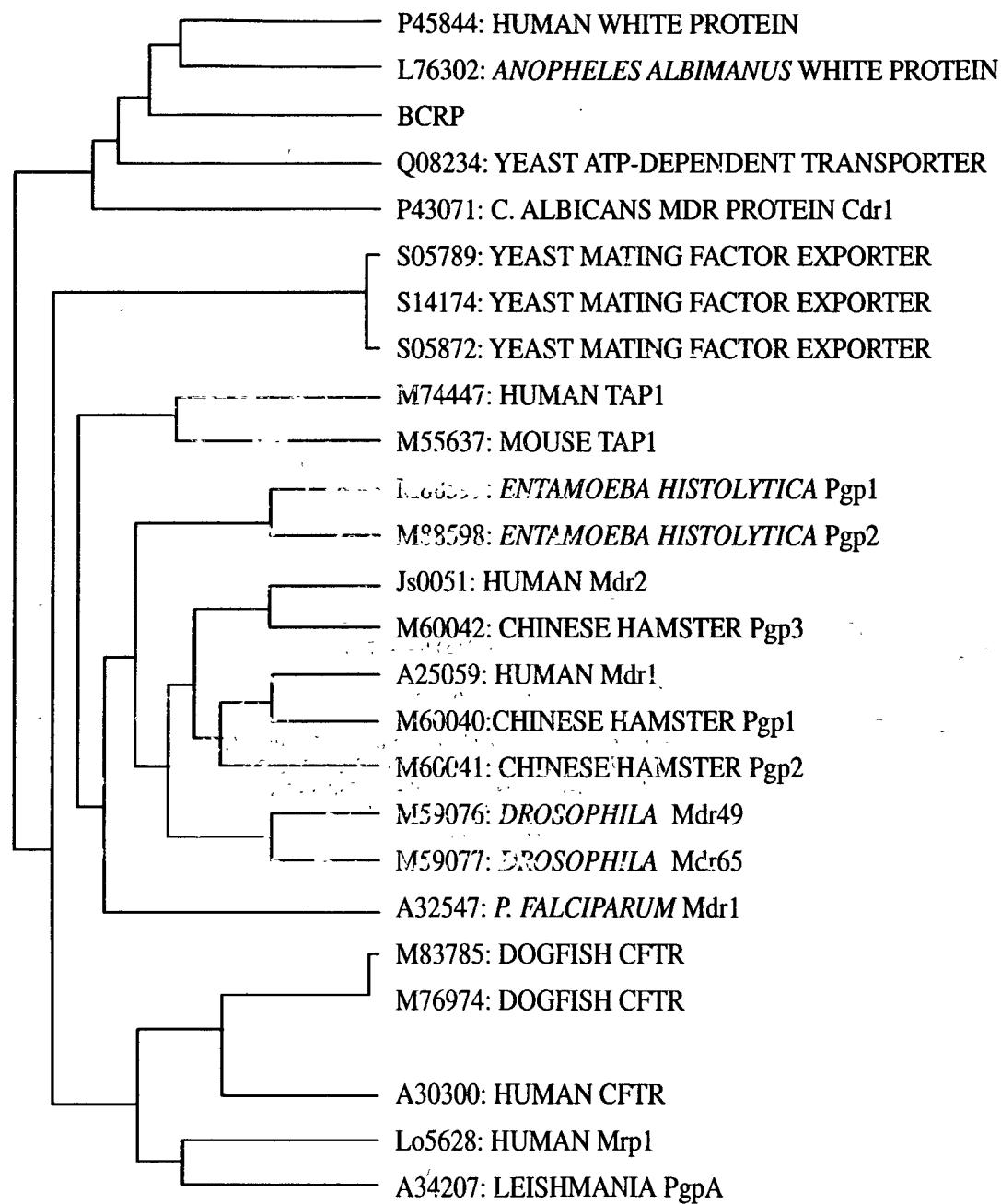


FIG. 2B

1 GGGAGGGAGGC AGCCTGTGGA GGAACTGGGT AGGATTTAGG AACGCACCGT
 51 GCACATGCTT GGTGGTCTTG TTAAGTGGAA ACTGCTGCTT TAGAGTTTGT
 101 TTGGAAAGGTC CGGGTGACTC ATCCCAACAT TTACATCCTT AATTGTTAAA
 151 GCGCTGCCTC CGAGCGCACG CATCCTGAGA TCCTGAGCCT TTGGTTAAGA
 201 CCGAGCTCTA TTAAGCTGAA AAGATAAAAA CTCTCCAGAT GTCTTCCAGT
 251 AATGTCGAAG TTTTTATCCC AGTGTACAA GGAAACACCA ATGGCTTCCC
 301 CGCGACAGCT TCCAATGACC TGAAGGCATT TACTGAAGGA GCTGTGTTAA
 351 GTTTTCATAA CATCTGCTAT CGAGTAAAAAC TGAAGAGTGG CTTTCTACCT
 401 TGTCGAAAAC CAGTTGAGAA AGAAATATTA TCGAATATCA ATGGGATCAT
 451 GAAACCTGGT CTCAACGCCA TCCTGGGACC CACAGGTGGA GGCAAATCTT
 501 CGTTATTAGA TGTCTTAGCT GCAAGGAAAG ATCCAAGTGG ATTATCTGGA
 551 GATGTTCTGA TAAATGGAGC ACCGCGACCT GCCAATTCA AATGTAATT
 601 AGGTTACGTG GTACAAGATG ATGTTGTGAT GGGCACTCTG ACGGTGAGAG
 651 AAAACTTACA GTTGTCAAGCA GCTCTTCGGC TTGCAACAAC TATGACGAAT
 701 CATGAAAAAAACACGAAACGGAT TAACAGGGTC ATTCAAGAGT TAGGTCTGGA
 751 TAAAGTGGCA GACTCCAAGG TTGGAACTCA GTTTATCCGT GGTGTGCTG
 801 GAGGAGAAAG AAAAAGGACT AGTATAGGAA TGGAGCTTAT CACTGATECCT
 851 TCCATCTTGT TCTTGGATGA GCCTACAACT GGCTTAGACT CAAGCACAGC

FIG. 2C-1

1851 CACTTCTCAT GACCATCTGT TTTGTGTTA TGATGATTT TTCAGGTCTG
1901 TTGGTCAATC TCACAACCAT TGCATCTTGG CTGTCATGGC TTCAGTACTT
1951 CAGCATTCCA CGATATGGAT TTACGGCTTT GCAGCATAAT GAATTTTGG
2001 GACAAAACCTT CTGCCAGGA CTCAATGCAA CAGGAAACAA TCCTTGTAAAC
2051 TATGCAACAT GTACTGGCGA AGAATATTTG GTAAAGCAGG GCATCGATCT
2101 CTCACCCCTGG GGCTTGTGGA AGAATCACGT GGCCTTGGCT TGTATGATTG
2151 2152 2172 TTATTTCCCT CACAATTGCC TACCTGAAAT TGTTATTTCT TAAAAAATAT
2201 5' TCTTAAATTT CCCCTTAATT CAGTATGATT TATCCTCACA TAAAAAAGAA
2251 GCACCTTGAT TGAAGTATTG AATCAAGTTT TTTTGTGTT TTCTGTTCCC
2301 TTGGCATCAC ACTGTTGCAG AGCAGCAATT GTTTAAAGA GATACATTTT
2351 TAGAAATCAC AACAAACTGA ATTAAACATG AAAGAACCCCA AAAAAAAAGA
2401 TATCACTCAG CATAATGA

FIG. 2C-3

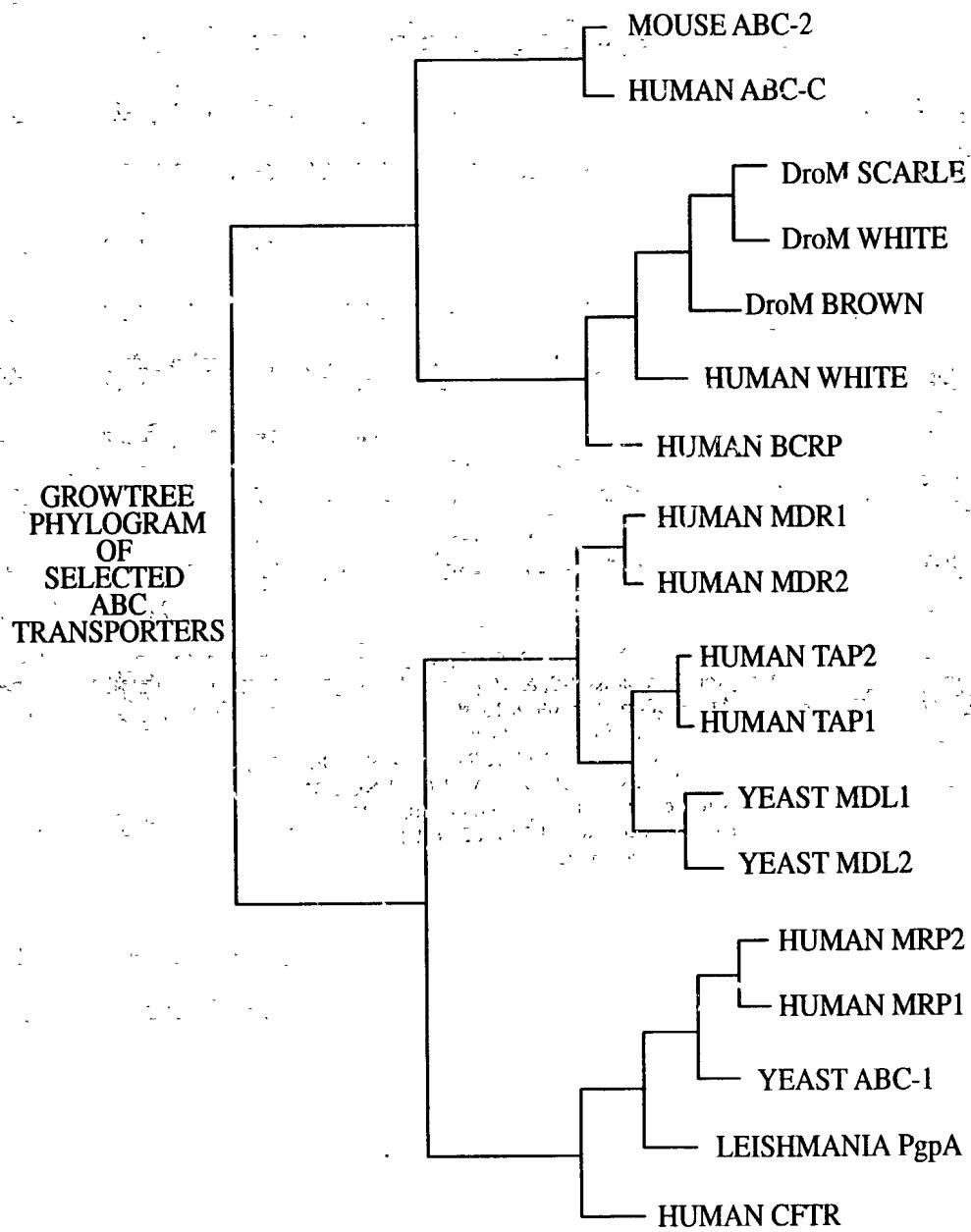


FIG. 2D

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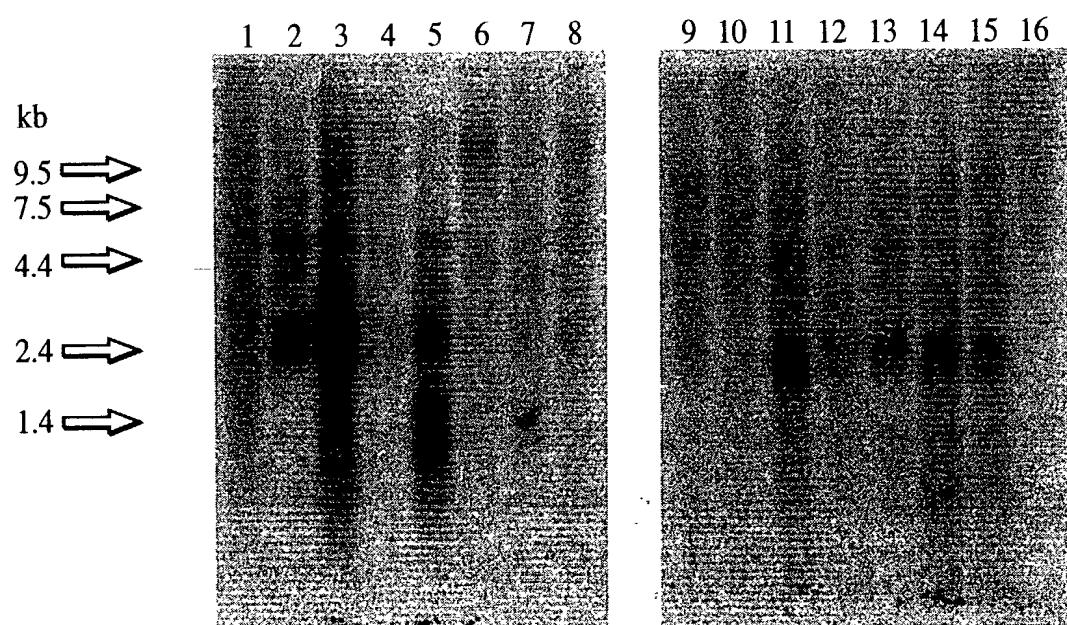


FIG. 3

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CLONE OF
MCF-7 pcDNA3-BCRP TRANSFECTED
CONTROLS UN- MCF-7/W CELLS
CLONED VECTOR 6 8 9 12 25 19



FIG. 4A

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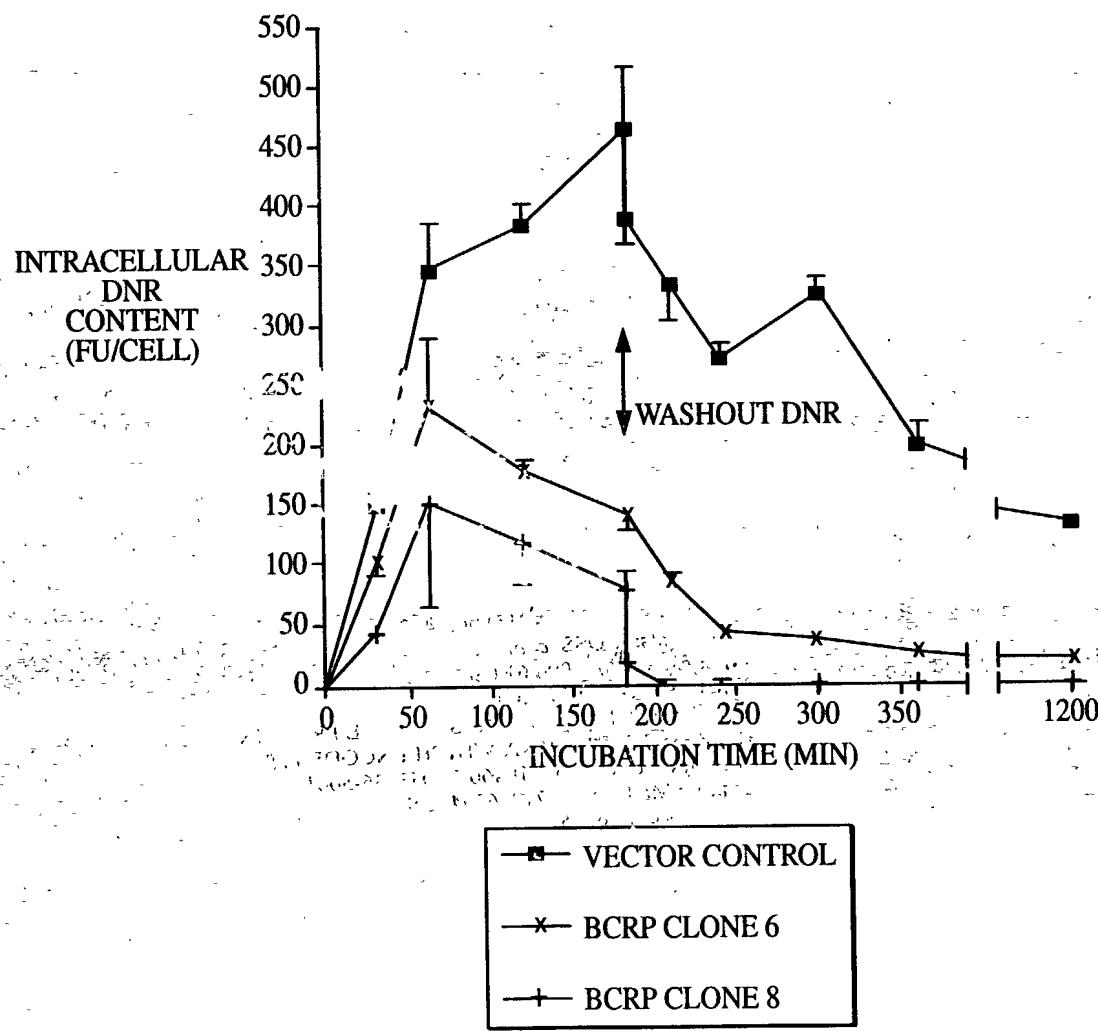


FIG. 4B

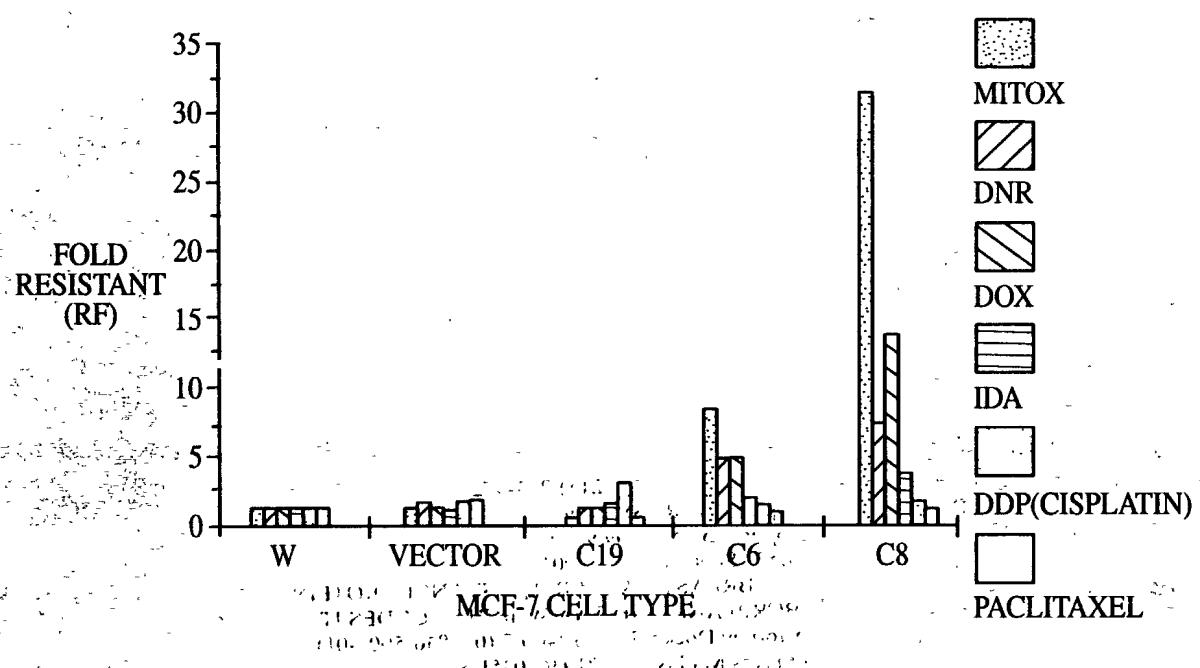


FIG. 4C

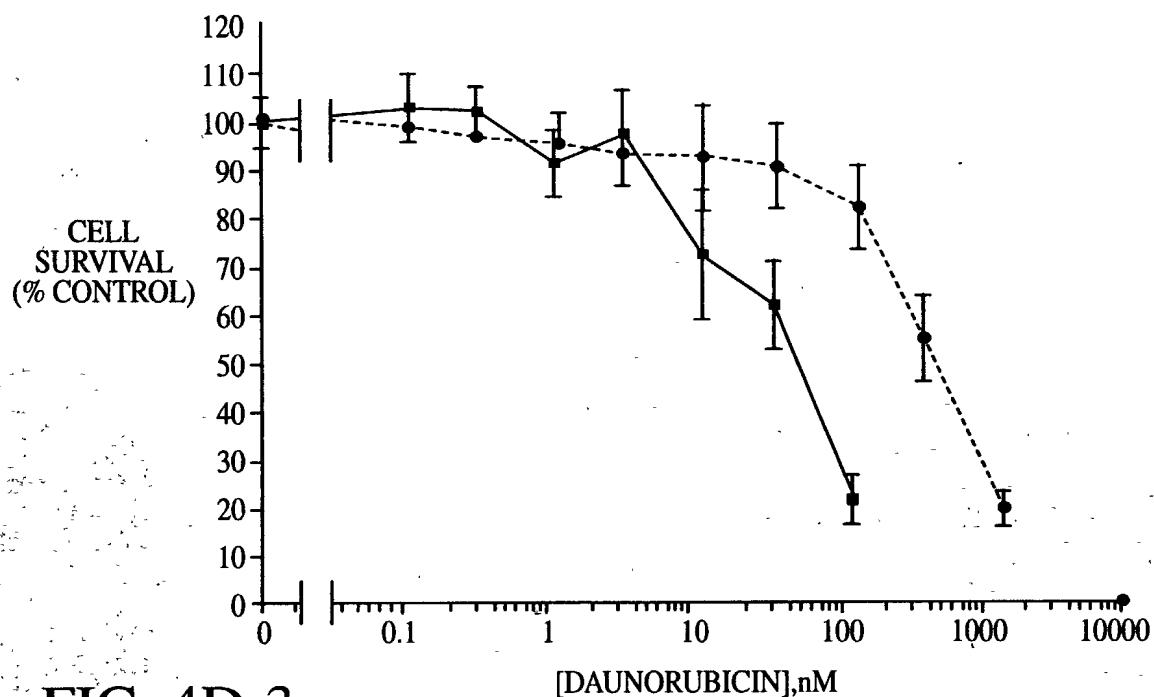


FIG. 4D-3

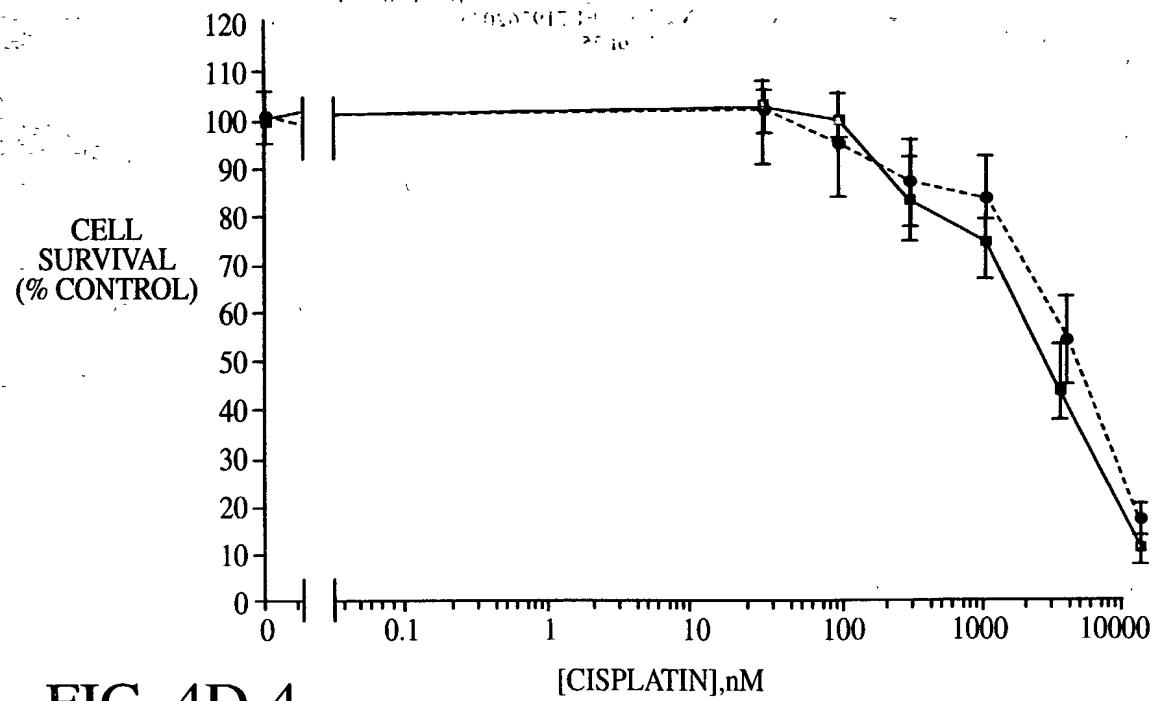


FIG. 4D-4

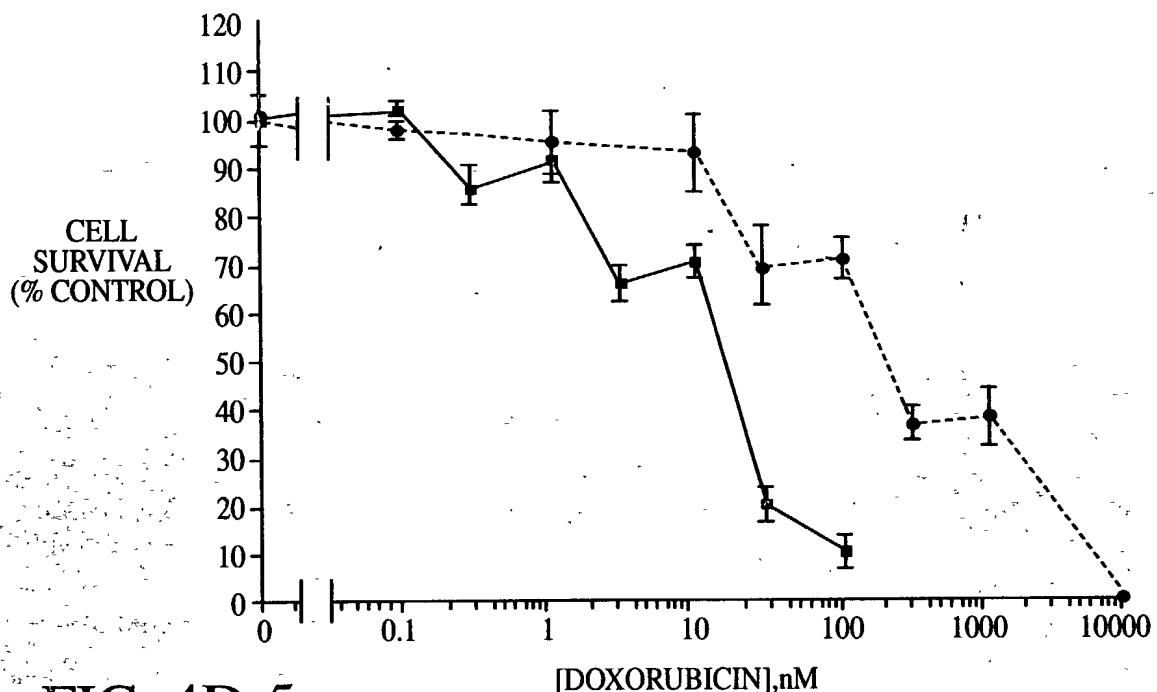


FIG. 4D-5

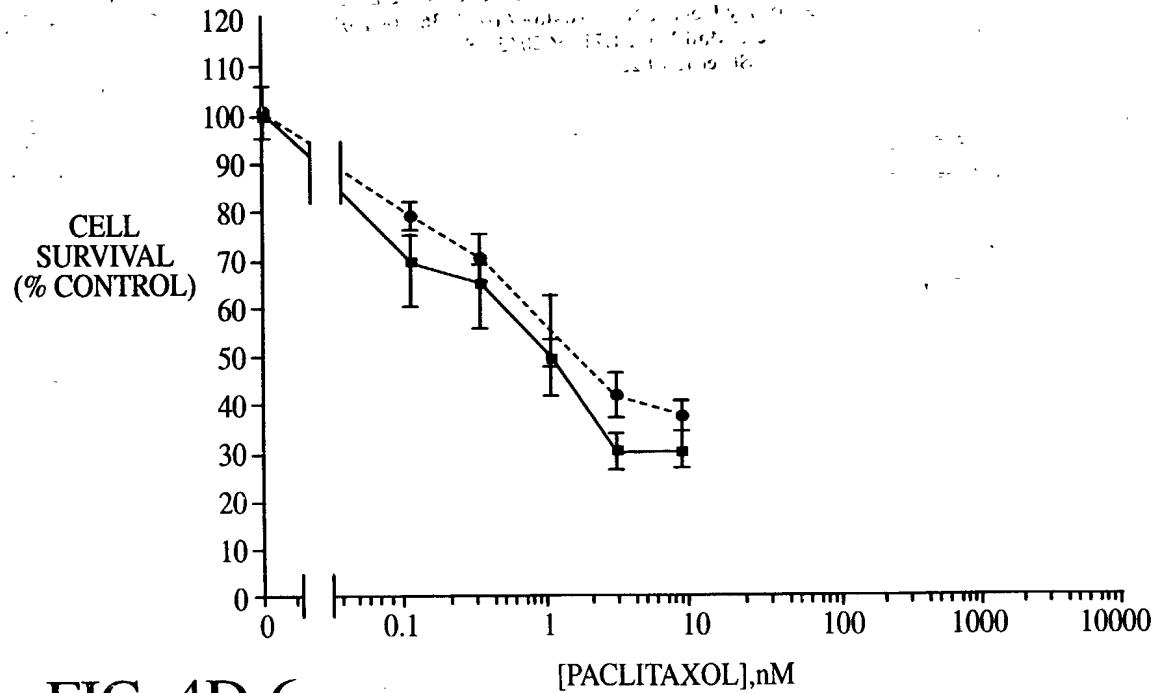


FIG. 4D-6

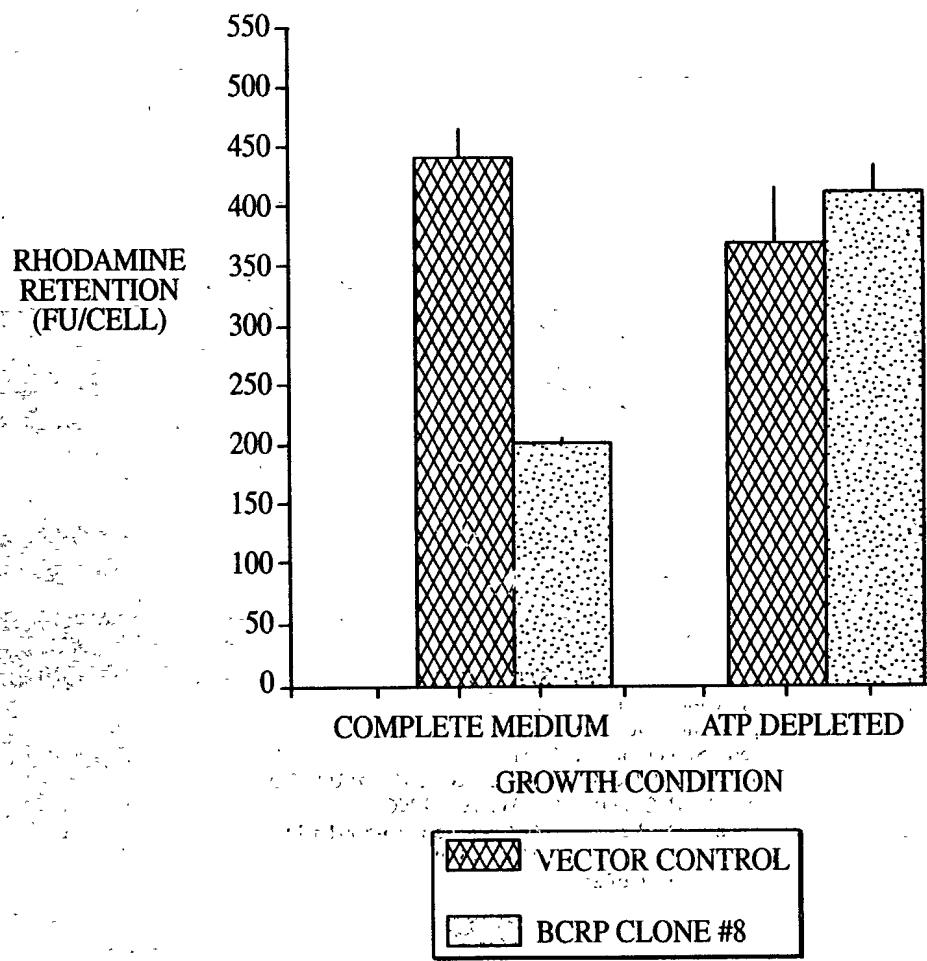


FIG. 4E

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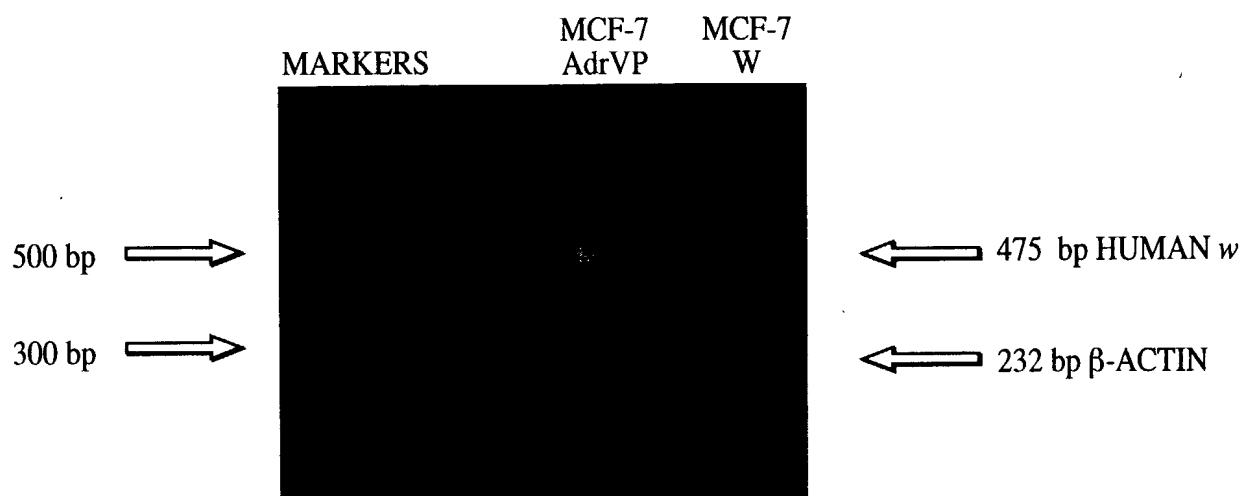


FIG. 6

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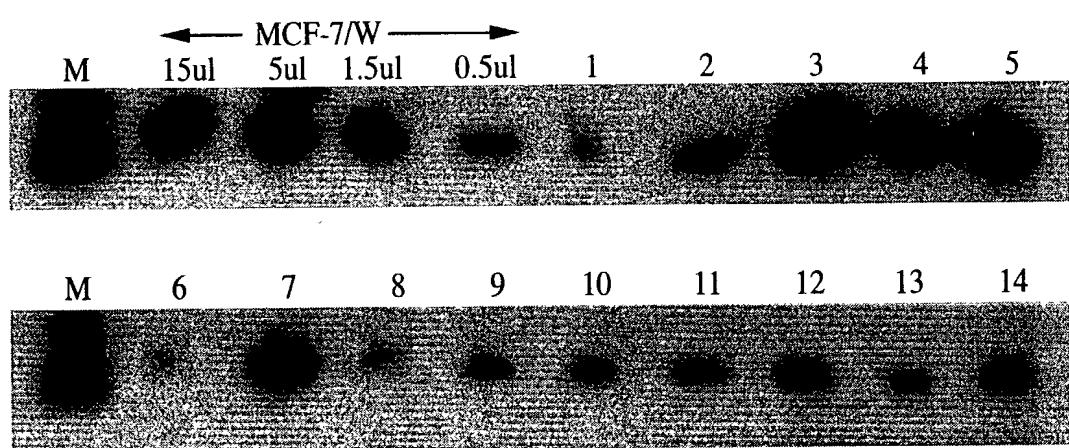


FIG. 7

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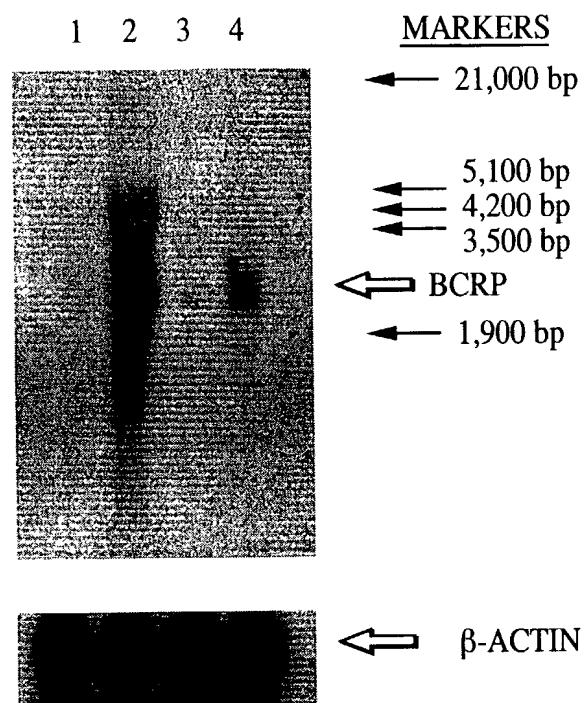


FIG. 8A

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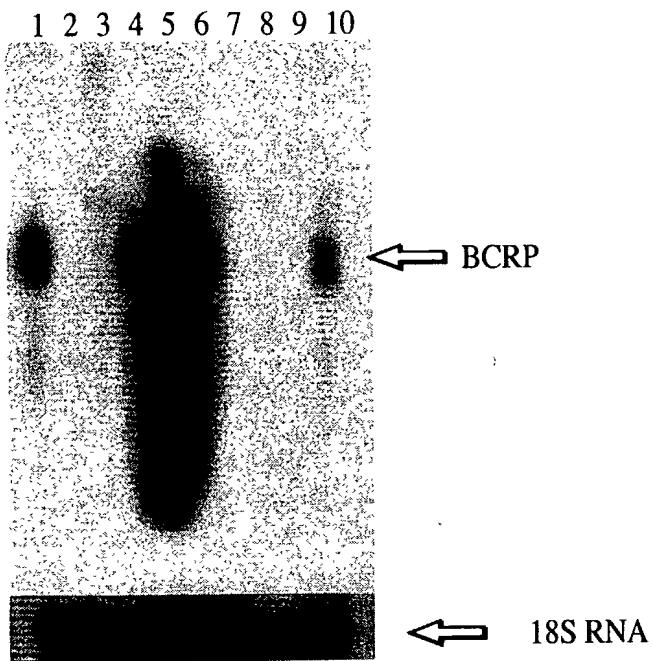


FIG. 8B

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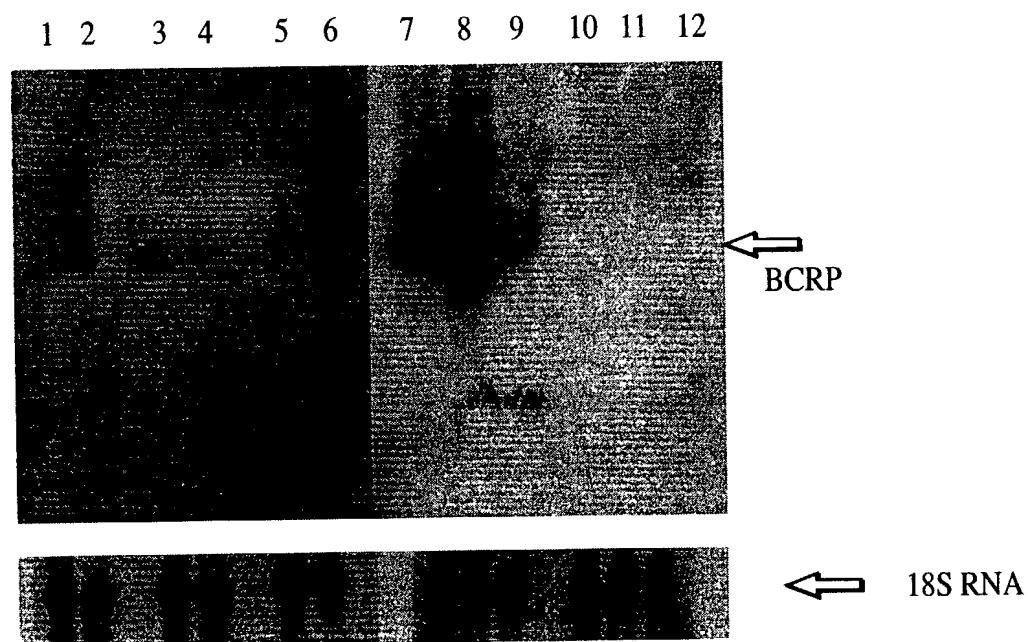


FIG. 8C

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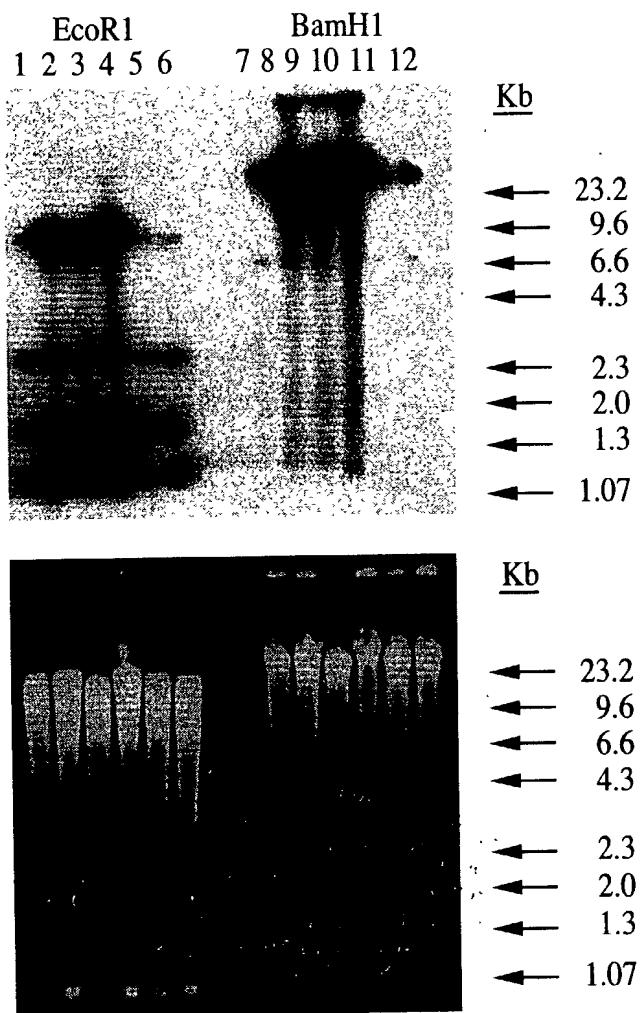


FIG. 9

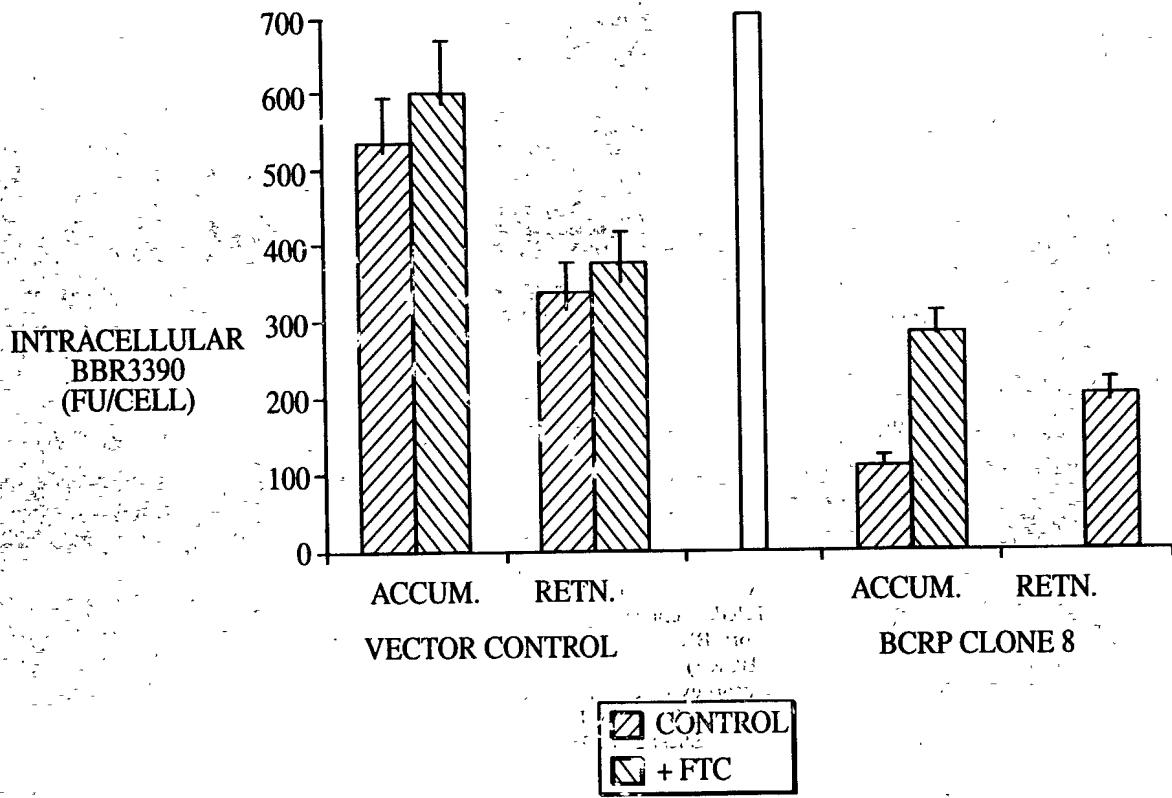


FIG. 10